

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Applicants: : Xuewen Zhu et al.  
Serial No. : 10/634,638  
Filing Date : August 5, 2003  
Title of Invention : BAR CODE SYMBOL READING DEVICE HAVING  
INTELLIGENT DATA COMMUNICATION INTERFACE TO A  
HOST SYSTEM  
Examiner : Thien Le  
Group Art Unit : 2876  
Attorney Docket No. : 108-141USANA0

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

**CERTIFICATE UNDER 37 C.F.R §3.73(b)**

SIR:

Metrologic Instruments, Inc., a corporation of New Jersey, certifies that it is the Assignee of the entire right, title, and interest in the patent application identified above, as well as of U.S. Patent No. 6,619,549 by virtue of the Assignment recorded in the USPTO on January 24, 2002 at Reel 12531 and Frames 12-18. A copy of the Assignment documents is enclosed herewith.

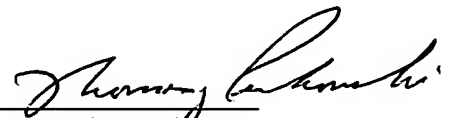
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectively submitted,

Dated: May 23, 2005

  
Thomas J. Perkowski, Esq.  
Reg. No. 33,134  
Attorney for Assignee of Record  
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CERTIFICATE OF FIRST CLASS MAIL  
UNDER 37 CFR 1.08

I hereby certify that this correspondence  
is being deposited with the United States Postal Service  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

  
Thomas J. Perkowski, Esq.

Dated: May 23, 2005



MARCH 29, 2002

PTAS

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\*101976533A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/24/2002

REEL/FRAME: 012531/0012

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZHU, XUEWEN

DOC DATE: 12/19/2001

ASSIGNOR:

JI, KAI

DOC DATE: 12/19/2001

ASSIGNOR:

YANG, AILI

DOC DATE: 12/19/2001

ASSIGNOR:

XU, CONGWEI

DOC DATE: 12/19/2001

ASSIGNEE:

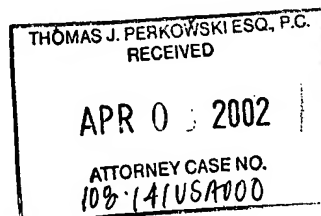
METROLOGIC INSTRUMENTS, INC.  
90 COLES ROAD  
BLACKWOOD, NEW JERSEY 08012

SERIAL NUMBER: 09960247

FILING DATE: 09/21/2001

PATENT NUMBER:

ISSUE DATE:



012531/0012 PAGE 2

JOANN STEWART, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

**PATENT ASSIGNMENT**

For value received we, Xuewen Zhu, Kai Ji, Aili Yang, and Congwei Xu, hereby sell, assign and transfer to Metrologic Instruments, Inc., a corporation of New Jersey, having a place of business at 90 Coles Road, Blackwood, New Jersey, 08012, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in U.S. Application Serial No. 09/960,247 entitled "BAR CODE SYMBOL READING DEVICE HAVING INTELLIGENT DATA COMMUNICATION INTERFACE TO A HOST SYSTEM", filed September 21, 2001, for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.


We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Patent Assignment in favor of  
Metrologic Instruments, Inc.  
U.S. Patent Application No. 09/960,247

Signed at Suzhou, Jinagsu Province, P.R.C.  
this 19 day of 12, 2001.

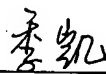
  
Xuewen Zhu (L.S.)

)  
) ss:  
)

This day before me personally appeared Xuewen Zhu, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

\_\_\_\_\_  
Notary Public

Signed at Suzhou, Jinagsu Province, P.R.C.  
this 19 day of 12, 2001.

  
Kai Ji (L.S.)

)  
) ss:  
)

This day before me personally appeared Kai Ji, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

\_\_\_\_\_  
Notary Public

Patent Assignment in favor of  
Metrologic Instruments, Inc.  
U.S. Patent Application No. 09/960,247

Signed at Suzhou, Jinagsu Province, P.R.C.  
this 9 day of 12, 2001.

杨艾莉 (L.S.)  
Aili Yang

)  
) ss:  
)

This day before me personally appeared Aili Yang, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

\_\_\_\_\_  
Notary Public

Signed at Suzhou, Jinagsu Province, P.R.C.  
this 19 day of 12, 2001.

徐宗伟 (L.S.)  
Congwei Xu

)  
) ss:  
)

This day before me personally appeared Congwei Xu, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

\_\_\_\_\_  
Notary Public